

**Coefficients of Variation and Standard Errors by Type of Construction**  
(percent)

Type of Construction	Coefficient of variation		Standard error		
	Monthly estimate	Year-to-date estimate	Year-to-date change	Month-to-month change	Month-to-month change from same month in prior year
<b>Total State and Local Construction</b>	1.6	1.0	1.5	1.8	2.6
<b>Residential</b>	7.6	5.1	7.0	6.6	12.0
Multi-family	6.9	4.4	5.8	5.0	7.4
<b>Nonresidential</b>	1.6	1.0	1.5	1.8	2.6
<b>Office</b>	4.8	3.0	4.2	4.0	7.6
<b>Commercial</b>	10.9	9.3	10.8	12.0	14.9
Automotive	11.5	7.6	6.5	17.6	14.5
Parking	12.9	8.4	7.2	19.5	16.3
<b>Health Care</b>	4.1	3.5	2.9	5.1	3.1
Hospital	4.7	4.1	2.6	2.0	2.9
Medical building	9.2	7.3	12.7	24.1	13.9
Special care	17.7	17.9	16.6	13.3	20.0
<b>Educational</b>	3.0	2.1	3.2	2.7	4.6
Primary/secondary	4.5	3.2	4.8	3.6	6.1
Elementary	9.8	7.9	11.7	5.1	15.5
Middle/junior high	10.4	7.3	12.3	9.6	16.3
High	6.3	4.6	6.3	4.9	10.1
Higher education	4.2	3.0	3.8	3.9	6.0
Instructional	5.8	4.1	6.0	3.6	7.9
Dormitory	3.6	2.8	3.1	3.7	8.0
Sports/recreation	14.4	9.9	15.3	7.9	19.6
Infrastructure	17.2	14.1	25.4	39.9	53.9
Other educational	25.1	18.4	29.5	25.9	85.4
Library/archive	28.1	20.7	24.0	15.0	52.4
<b>Public Safety</b>	5.4	3.6	4.3	4.5	7.1
Correctional	5.8	4.2	5.4	6.0	8.9
Detention	7.4	4.5	4.8	10.3	11.1
Police/sheriff	8.9	7.5	11.3	6.1	12.7
Other public safety	10.8	7.5	8.3	7.0	11.7
Fire/rescue	14.5	9.8	12.1	9.9	15.7
<b>Amusement and Recreation</b>	6.4	4.9	6.9	9.2	15.0
Sports	7.2	3.3	8.5	4.5	15.7
Performance/meeting center	17.8	18.5	23.3	6.7	27.7
Convention center	16.6	23.6	28.4	5.1	39.5
Social center	11.2	8.5	8.7	11.1	15.3
Neighborhood center	11.6	8.4	8.2	13.1	14.7
Park/camp	9.7	5.8	9.1	19.5	26.8
<b>Transportation</b>	3.0	2.0	2.9	2.7	5.2
Air	5.9	4.2	5.8	5.9	11.6
Passenger terminal	7.0	4.3	6.7	4.7	11.6
Runway	10.0	7.7	11.3	11.8	21.1
Land	3.1	2.2	3.0	1.4	3.9
Passenger terminal	10.1	7.4	11.2	3.1	8.9
Mass transit	0.9	0.7	0.9	1.0	1.8
Water	13.0	11.3	12.3	10.0	9.6
Dock/marina	15.8	14.9	15.4	12.3	9.5

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<b>Power</b>	10.3	6.0	6.0	6.4	20.0
<b>Highway and Street</b>	3.4	2.0	3.2	3.8	5.2
Pavement	5.6	3.6	5.8	6.0	8.3
Lighting	26.6	20.6	18.0	20.0	21.0
Bridge	4.6	4.0	5.1	4.0	6.8
Rest facility	23.9	15.8	15.1	13.8	23.0
<b>Sewage and Waste Disposal</b>	4.5	2.5	3.5	4.3	6.1
Sewage/dry waste	7.3	4.0	5.7	6.1	9.7
Plant	9.0	8.2	9.3	12.2	10.6
Line/pump station	8.7	4.8	7.1	7.0	11.8
Waste water	4.6	3.5	4.4	4.8	6.8
Plant	4.6	3.6	4.1	5.3	6.2
Line/drain	14.4	9.7	18.9	11.3	19.5
<b>Water Supply</b>	4.5	3.2	4.0	3.6	6.3
Plant	5.4	4.0	4.6	5.6	8.8
Line	7.8	6.0	7.2	5.8	9.5
Pump station	19.5	14.3	22.0	19.1	60.0
<b>Conservation and Development</b>	8.3	4.4	10.6	4.0	11.7
Dam/levee	9.4	7.7	12.7	4.9	18.2
Breakwater/jetty	16.7	7.7	17.8	8.6	14.9

Note: Total state and local construction includes the following categories of construction not shown separately:  
lodging, religious, communication, and manufacturing.